Name	Location	Infant Milk Food Ptoduction 1982	1987
M/s Food Specialities Ltd	Moga	8806	11817
M/s. Haryana Milk Food	Pehowa	977	814
M/s. Dempo Dairy Industries Ltd.	Bijapur (Kamataka)		75
M/s. Dalmia Dairy Industries Ltd.	Bharatpur	1083	1935
M/s. Foremost Industries (India) Ltd	Sahara npur	1295	162
	TOTAL :	47425	46565
II. PRODUCTION OF WEANING FOODS			
Cooperative/Private Sector			
Kaira-Distt. Coop. Milk Producers Union Ltd. .	Anand	74	
	Aligarh	2001	2686
M/s. Food Specialities Ltd. .	Moga	1388	5686
M/s. Raptakas Brett. & Co. Ltd.	Bombay TOTAL :		9
	GRAND TOTAL = (I+11)	3463	8381
		50888	54946

Maternity Benefit Scheme

980. SHRI RAM AWADHESH SINGH: Will the Minister of LABOUR be pleased to state:

(a) whether Government are aware of the Gujarat Government's Maternity Bene, fit Scheme for landless women labourers; and

(b) if so, whether Government are proposing to implement a similar scheme on a national scale?

THE MINISTER OF LABOUR (SHRI BINDESHWARI DUBEY): (a) Yes, Sir.

(b) There is no such proposal, for the present.

Vaccine for Rinderpest

981. SHRI RAM AWADHESH SINGH. Will the Minister of AGRICULTURE be pleased to state:

(a) whether it is a fact that rinderpest continues to take a heavy toll despite pioneering vaccine produced at IVRI decades ago as appeared in 'the Times of India' of the 10th October, 1988.

(b) whether any new genetic vaccine has now been devised by scientists at IVRI and Indian Institute of Science, Bangalore; and

(c) whether NDDB is also now in the process of imports of rinderpest vaccine

after its failure with F&M vaccine and financial losses and loss of precious livestock all over the country?

THE MINISTER OF STATE IN THE DEPARTMENT OF AGRICULTURAL RESEARCH AND EDUCATION IN THE MINISTRY OF AGRICULTURE (SHRI HARI KRISHNA SHASTRI): (a) and (b) No. Sir.

(c) No, Sir. NDDB is not in the process of import of rinderpest vaccine. It is also not correct to say that FMD vaccine resulted in failure causing financial loss and loss of precious livestock all over the country.

Rediscovery of Green Manuring by Punjab Agricultural University

982. SHRI RAM AWADHESH SINGH: Will the Minister of AGRICULTURE be pleased to state:

(a) whether PAU have claimed to rediscover green manuring and if so, the details of the new findings and how these differ from this well-known technology which is widely practised in India and abroad as appeared in 'the Indian Express' of October 17, 1988: and

(b) whether this new technology has been fieldtested in Punjab and if so, the details thereof indicating whether results of grain found in Punjab Agricultural University Labs are also achieved in private farmers' fields?

THE MINISTER OF STATE IN THE DEPARTMENT OF AGRICULTURAL RESEARCH AND EDUCATION IN THE MINISTRY OF AGRICULTURE (SHRI HARI KRISHNA SHASTRI): (a) Sir, the Punjab Agricultural University scientists have developed and standardized technology of green manuring for rice grown in rice-wheat crop rotation. The essential features of the technology include;

**'Dhainclia'* being a leguminous crop-*nosa)* for about 50 days immediately after harvesting the wheat crop when the fields are fallow.

*incorporating the entire *'Dliaincli'* crop in the soil with a disc Plough only a day before transplanting the rice crop.

*'Dhaincha' being a leguminous crop[1] fixes atmospheric nitrogen and makes it slowly available to the next rice crop -

*It has been shown that with the above practice the farmer can save about 60 kg. N/ha. Thus he has to apply only 60 kg nitrogen/ha. through chemical fertilizers to rice instead of the recommended dose of 120 kg. N/ha,

(b) The results of above studies have been tested and confirmed in the cultivators' fields. The above recommendations have also been included in the 'Package of Practices' for Kharif crops by Punjab Agricultural University for adoption by the farmers.

Technology of Pepsico

983. SHRI SURESH KALMADI: Will the Minister of FOOD PROCESSING INDUSTRIES be pleased to state:

(a) whether it is a fact that Punjab Agro-Voltas wanted to upgrade the technology they had in fruit and vegetable processing and were looking for a foreign, technology;

(b) whether Pepsico have technology in horticulture and fruit and vegetable processing; and

(c) where dees Pepsico operates a fruit and vegetable processing plant?

THE MINISTER OF STATE OF THE MINISTRY OF FOOD PROCESSING INDUSTRIES (SHRI JAGDISH TYTLER): (a) and (b) Yes, Sir.

(c) Pepsico in its plant in Frankfurt, Federal Republic of Germany manufactures several varieties of orange and lime juice concentrates. In the United States of